

AMENDED

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office MAR 15 1991
 Returned to applicant for correction MAY 13 1991
 Corrected application filed JUL 05 1991
 Map filed JUL 05 1991 under 55987

The applicant Mesquite Farmstead Water Association
P.O. Box 276, of Mesquite
Street and No. or P.O. Box No. City or Town
Nevada 89024, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Incorporated 1944 at Mesquite, Nevada.

1. The source of the proposed appropriation is Beaver Dam Wash at the outlet at Schroeder Lake
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 500.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet 2,000

3. The water to be used for Municipal and Domestic
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated _____

(b) Stockwater, state number and kinds of animals to be watered _____

(c) Other use (describe fully under "No. 12. Remarks") Municipal and Domestic

(d) Power:

(1) Horsepower developed _____

(2) Point of return of water to stream _____

5. The water is to be diverted from its source at the following point within the NE¼ SE¼ of Sec. 17,
T5S, R71E, MDM more particularly described as Describe as being within a 40-acre subdivision of public
follows. from point of diversion on Schroeder Dam the South ¼ corner of said
section 17 is located S 49° 01' 54" W 2964.28 feet.
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use within T13S, R71E, MDM, Sections 3,4,5,7,8,9,10,15,16,17,18,19,20,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
21, 30, within T13S, R70E MDM, Sections 12,13, S½ 14, 23,24,25,26,27,34,35 within
T40N, R16W, G&SRB&M Section 32,33; within T39N, R16W, G&SRB&M sections 4,5.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Dam, impounding reservoir, diversion
State manner in which water is to be diverted, i.e. diversion structure, ditches and
structure and pipeline.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$10 million

10. Estimated time required to construct works..... 5 years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 8 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The intended use of this water is to serve the municipal needs of the lands within the Applicants service area (Mesquite, Bunkerville and parts of Arizona). The general area is experiencing rapid growth and the Applicant needs to develop potable water for this growth. The intent of this application is to enlarge the dam at Schroeder Lake in conjunction and cooperation with the Division of Parks and other State agencies to increase the storage of Schroeder Lake for municipal use and provide incidental recreational purposes.

By s/Kendrick J. Hafen, General Manager
P.O. Box 276
Mesquite, Nevada 89024

Compared..... bc/ bc

Protested US. Dep. of the Interior, Bureau of Land Manag.; Las Vegas Vally Water; US. Fish & Wildlife Service; Board of County Commissioners, Ex Rel Lincoln Co. NV

.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed on or before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I.....
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this.....day of.....,
A.D. 19.....

State Engineer